

INFORMATION DISCLOSURE CITATION
Form PTO-1449 (Modified)
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ATTY. DOCKET NO. 6510168US1	SERIAL NO. 09/848,986
APPLICANT Raz et al.	
FILING DATE May 4, 2001	GROUP 1645

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

DNA	AA	Document Number WO 00/67023	Date 11/09/2000	Country PCT	Class	Comments	Translation
						Yes	No
						JUL 05 2001	RECEIVED

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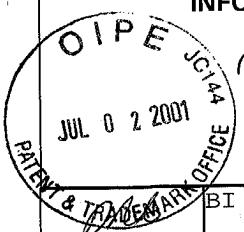
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DNA	AB	Anderson (1993) "DNA damage and the DNA-activated protein kinase." <i>TIBS</i> , Vol. 18: 433-437.
DNA	AC	Anderson et al. (1992) "The Nuclear Serine/Threonine Protein Kinase DNA-PK." <i>Critical Reviews in Eukaryotic Gene Expression</i> , Vol. 2(4):283-314.
DNA	AD	Basu et al. (1998) "The DNA- Dependent Protein Kinase Participates in the Activation of NFkB Following DNA Damage." <i>Biochemical and Biophysical Research Communication</i> , Vol. 247:79-83.
DNA	AE	Boulton et al. (1998) "Components of the Ku-dependent non-homologous end-joining pathway are involved in telomeric length maintenance and telomeric silencing." <i>The EMBO Journal</i> , Vol. 17(6):1819-1828.
DNA	AF	Casellas et al. (1998) "Ku80 is required for immunoglobulin isotype switching." <i>The EMBO Journal</i> , Vol. 17(8):2404-2411.
DNA	AG	Chu (1997) "Double Strand Break Repair." <i>The Journal of Biological Chemistry</i> , Vol. 272(39):24097-24100. ✓
DNA	AH	Cohen et al. (1992) "Apoptosis and Programmed Cell Death in Immunity." <i>Annu. Rev. Immunol.</i> , Vol. 10:267-93
DNA	AI	Duvall et al. (1986) "Death and the cell." <i>Immunology</i> , Vol. 7(4):115-119.
DNA	AJ	Dynan et al. (1998) "Interaction of Ku protein and DNA-dependent protein kinase catalytic subunit with nucleic acids." <i>Nucleic Acids Research</i> , Vol. 26(7):1551-1559.
DNA	AK	Gerschenson et al. (1992) "Apoptosis: A different type of cell death." <i>FASEB J.</i> , Vol. 6:2450-2455.
DNA	AL	Giffin et al. (1997) "Sequence-specific DNA Binding and Transcription Factor Phosphorylation by Ku Autoantigen/DNA-dependent Protein Kinase." <i>The Journal of Biological Chemistry</i> , Vol. 272(9):5647-5658.
DNA	AM	Hammarsten et al. (2000) "Activation of DNA-dependent Protein Kinase by Single-stranded DNA Ends." <i>The Journal of Biological Chemistry</i> , Vol. 275(3):1541-1550.
DNA	AN	Klinman et al. (1999) "Immune Recognition of Foreign DNA: A Cure for Bioterrorism?" <i>Immunity</i> , Vol. 11:123-129.

EXAMINER <i>D. J. A. D.</i>	DATE CONSIDERED <i>11/11/02</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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RECEIVED JUL 02 2001 PATENT & TRADEMARK OFFICE	AO	Leuther et al. (1999) "Structure of DNA-dependent protein kinase: implications for its regulation by DNA." <i>The EMBO Journal</i> , Vol. 18(5):1114-1123.	
RECEIVED JUL 02 2001 DNA	AP	MacFarlane et al. (1997) "Unmethylated CpG-containing oligodeoxynucleotides inhibit apoptosis in WEHI231 B lymphocytes induced by several agents: evidence for blockade of apoptosis at a distal signalling step." <i>Immunology</i> , Vol. 91:586-593.	
RECEIVED JUL 02 2001 DNA	AQ	Medzhitov et al. (1997) "Innate Immunity: The Virtues of a Nonclonal System of Recognition." <i>Cell</i> , Vol. 91:295-298.	
RECEIVED JUL 02 2001 DNA	AR	Mimori et al. (1986) "Mechanism of Interaction between Ku Protein and DNA." <i>The Journal of Biological Chemistry</i> , Vol. 261(22):10375-10379.	
RECEIVED JUL 02 2001 DNA	AS	Mimori et al. (1981) "Characterization fo a High Molecular Weight Acidic Nuclear Protein Recognized by Autoantibodies in Sera from Patients with Polymyositis-Scleroderma Overlap." <i>J. Clin. Invest.</i> , Vol. 68:611-620	
RECEIVED JUL 02 2001 DNA	AT	Morano et al. (1999) "Heat Shock Factor Function and Regulation in Response to Cellular Stress, Growth, and Differentiation Signals." <i>Gene Expression</i> , Vol. 7:271-282.	
RECEIVED JUL 02 2001 DNA	AU	Nueda et al. (1999) "DNA-dependent Protein Kinase Protects against Heat-induced Apoptosis." <i>The Journal of Biological Chemistry</i> , Vol. 274(21):14988-14996.	
RECEIVED JUL 02 2001 DNA	AV	Reeves (1992) "Antibodies to the p70/p80 (Ku) Antigens in systemic Lupus Erythematosus." <i>Rhem. Dis. Clin. North Am.</i> , Vol. 18(2):391-414.	
RECEIVED JUL 02 2001 DNA	AW	Roman et al. (1997) "Immunostimulatory DNA sequences function as T helper-1-promoting adjuvants." <i>Nature Medicine</i> , Vol. 3(8):849-854.	
RECEIVED JUL 02 2001 DNA	AX	Ruiz et al. (1999) "OBA/Ku86: DNA Binding Specificity and Involvement in Mammalian DNA Replication." <i>Molecular Biology of the Cell</i> , Vol. 10:567-580.	
RECEIVED JUL 02 2001 DNA	AY	Shao et al. (1999) "Replication-mediated DNA damage by camptothecin induces phosphorylation of RPA by DNA-dependent protein kinase and dissociates RPA:DNA-PK complexes." <i>The EMBO Journal</i> , Vol. 18(5):1397-1406.	
RECEIVED JUL 02 2001 DNA	AZ	Tsuchiya et al. (1998) "Ku Antigen Binds to Alu Family DNA." <i>J. Biochem.</i> , Vol. 123:120-127.	
RECEIVED JUL 02 2001 DNA	BA	Weaver (1996) "Regulation and Repair of Double-Strand DNA Breaks." <i>Critical Reviews in Eukaryotic Gene expression</i> , Vol. 6(4):345-375.	
RECEIVED JUL 02 2001 DNA	BB	Yi et al. (1999) "CpG DNA rescues B cells from apoptosis by activating NFkB and preventing mitochondrial membrane potential disruption via a chloroquine-sensitive pathway." <i>International Immunology</i> , Vol. 11(12):2015-2024.	
RECEIVED JUL 02 2001 DNA	BC	Yi et al. (1998) "CpG Oligodeoxyribonucleotides Rescue Mature Spleen B Cells from Spontaneous Apoptosis and Promote Cell Cycle Entry." <i>The Journal of Immunology</i> , Vol. 160:5898-5906	
RECEIVED JUL 02 2001 DNA	BD	Yi et al. (1996) "CpG DNA Rescue of Murine B Lymphoma Cells from Anti-IgM-Induced Growth Arrest and Programmed Cell Death is Associated with Increased Expression of c-myc and bcl-x." <i>The Journal of Immunology</i> , Vol. 157:4918-4925.	
RECEIVED JUL 02 2001 DNA	BE	Yi et al. (1998) "CpG DNA Rescue from Anti-IgM-Induced WEHI-231 B Lymphoma Apoptosis via Modulation of IKB α and Sustained Activation of Nuclear Factor-KB/c-Rel." <i>The Journal of Immunology</i> , Vol. 160:1240-1245.	
RECEIVED JUL 02 2001 DNA	BF	Zou et al. (2000) "Assembly of a Complex Containing Cdc45p, Replication Protein A, and Mcm2p at Replication Origins Controlled by S-Phase Cyclin-Dependent Kinases and Cdc7p-Db4p Kinase." <i>Molecular and Cellular Biology</i> , Vol. 20(9):3086-3096.	
RECEIVED JUL 02 2001 DNA	BG	Genbank Acession No. A32626, deposited November 5, 1999.	
RECEIVED JUL 02 2001 DNA	BH	Genbank Acession No. NP_001460, deposited October 31, 2000.	

EXAMINER <i>Dan M. H.</i>	DATE CONSIDERED 11/01/02
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FILING DATE May 4, 2001			GROUP	1645
	BI	Genbank Acession No. P12956, deposited October 1, 2000.		
	BJ	Genbank Acession No. P13010, deposited October 1, 2000.		
	BK	Genbank Acession No. S25149, deposited August 26, 1999.		

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